New Jersey Department of Transportation 1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



Baseline Document Change Announcement

Construction Details Retroreflective Sheeting Types

BDC02D-08

February 02, 2004

SUBJECT: Revisions to the 2001 Standard Roadway Construction Details

Sheets CD-617-1, 2, 6, and 7 (in English and Metric units)

REFERENCE: Corresponding revisions to Specifications issued via BDC02S-23, dated

February 03, 2004.

Roadway Construction Detail Sheets CD-617-1, 2, 6, & 7 have been revised to replace NJDOT retroreflective sheeting types by the corresponding ASTM D-4956 sheeting types. Also, a few other changes have been incorporated. A list of changes is as follows:

Detail No.	<u>Revision</u>
CD-617-1	This construction detail has been revised to show striping on drums to be reflectorized orange –silver-orange-silver sheeting and shall conform to ASTM D-4956.
CD-617-1.2	Retroreflective sheeting types II and V are replaced with Retroreflective ASTM D -4956 type III.
CD-617-2.1	"Caution" Mode lighting pattern has been revised to conform to 2000 MUTCD.
CD-617-2.2	Retroreflective sheeting type V is revised to ASTDM D-4956, type VII or VIII
CD-617-2.3 & CD-617- 2.4	Retroreflective sheeting types II & III-A are revised to ASTM D-4956 type III
CD-617-2.4	"Stop/Slow" Paddle's height has been corrected to be 7 feet (or 210 mm).
CD-617-2.6	Missing dimension (6 inch or 150 mm) between two yellow temporary pavement markers have been included.

CD-617-6 Note for Sign Faces has been revised

CD-617-7 Note for Sign Faces has been revised

This BDC announcement must be used in conjunction with the referenced BDC02S-23 (dated 2/3/2004).

Implementation Code R (ROUTINE)

Changes must be implemented in all applicable Department projects scheduled for Final Design Submission at least one month after the date of the BDC announcement. This will allow designers to make necessary plan, specifications, and estimate/proposal changes without requiring the need for an addenda or postponement of advertisement or receipt of bids.

Recommended By:	Approved By:
Brian Strizki	F. Howard Zahn
Director,	Assistant Commissioner,
Quality Management Services	Capital Program Management

BJS:KS: FA

Attachments: 2001 Roadway Construction Details-sheets CD-617-1, 2, 6, & 7

in English and Metric Units.